

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-15 (cancelled):

Claim 16 (new): A system for producing gearboxes, comprising a plurality of different subassemblies (M, A₁, A₂, A₃, H_{an}, H_{ab}, A_E, A_W, A_F), wherein a gearbox having SP kinematics or TP kinematics comprises a plurality of different mounting means for assembling at least one subassembly (H_{an}) with at least two of the other subassemblies (H_{ab}) and (A₂).

Claim 17 (new): The system as claimed in claim 16, wherein a single-stage gearbox is assembled from the subassemblies, engine (M) mounted part (A_I), hollow shaft wheel of an output stage (H_{ab}) and output unit (A_E) as an output shaft (A_W) or as an output flange (A_F) or as a customer-specific drive unit.

Claim 18 (new): The system as claimed in claim 17, wherein a two-stage gearbox is assembled from the subassembly, engine (M), a mounted part (A₂), a ring wheel of a drive stage (H_{an}), the hollow shaft wheel of the output stage (H_{ab}) and a subsequent output unit (A_E).

Claim 19 (new): The system as claimed in claim 18, wherein a further mounted part (A₃) is inserted between the mounted part (A₂) and the ring wheel of the drive stage (H_{an}).

Claim 20 (new): The system as claimed in claim 18, wherein the ring wheel of the drive stage (H_{an}) has a ring wheel (20) into which a sun wheel (23), a universal planet-wheel carrier (21) and planets (22) are inserted.

Claim 21 (new): The system as claimed in claim 18, wherein the hollow shaft wheel of the output stage (H_{ab}) is formed from a casing part (10) with universal planet-wheel carrier (9) and inserted planet (7) and sun wheel (8).

Claim 22 (new): The system as claimed in claim 18, wherein the mounted parts (A_1) and (A_2) are formed from a casing part (3) with a clamping hub (2) inserted via bearings (5), having a sun wheel (3) with an integrated plug-in sleeve (6).

Claim 23 (new): The system as claimed in claim 18, wherein, in order to produce a gearbox with TP kinematics, the ring wheel (20) of the ring wheel of the drive stage (H_{an}) is connected fixedly to a universal planet-wheel carrier (9) of the hollow shaft wheel of the output stage (H_{ab}).

Claim 24 (new): The system as claimed in claim 18, wherein, in order to produce an SP gearbox with SP kinematics, the ring wheel (20) of the ring wheel of the drive stage (H_{an}) is connected fixedly to a casing part (3) of the mounted part (A_2).

Claim 25 (new): The system as claimed in claim 19, wherein the mounted part (A_3) is formed from a casing part (27) into which a ring wheel (31) having an integrated planet (32), universal planet-wheel carrier (28) and sun wheel (33) is integrated, the planet-wheel carrier (28) having a plug-in sleeve (29) on one side.

Claim 26 (new): The system as claimed in claim 20, wherein, in order to produce two-stage TP gearboxes, the ring wheel (20) of the ring wheel of the drive stage (H_{an}) is connected fixedly in terms of rotation to the universal planet-wheel carrier (9) of the hollow shaft wheel (H_{ab}).

Claim 27 (new): The system as claimed in claim 20, wherein, in order to produce a two-stage SP gearbox, the ring wheel (20) of the ring wheel of the drive stage (H_{an}) is connected fixedly to the casing (3) of the mounted part (A_2).

Claim 28 (new): The system as claimed in claim 19, wherein, in order to produce a three-stage TP or SP gearbox, a ring wheel (31) of the mounted part (A_3) is connected fixedly to the casing part (3) of the mounted part (A_2), and the ring wheel (20) of the ring wheel of the drive stage (H_{an}) is connected fixedly to the casing part (27) of the mounted part (A_3).

Claim 29 (new): The system as claimed in claim 19, wherein, in order to produce a three-stage TP or SP gearbox, the ring wheel (20) of the drive stage (H_{an}) is connected on the right to the output stage (H_{ab}) or on the left to the casing part (27) of the mounted part (A_3).

Claim 30 (new): The system as claimed in claim 19, wherein, in order to produce a three-stage TP or SP gearbox, a ring wheel (31) of the mounted part (A_3) is connected on the right to the casing part (27) of the mounted part (A_3) or on the left to the casing part (3) of the mounted part (A_2).